

AMENDMENTS TO THE SPECIFICATION:

Amendment to the Specification:

Please replace paragraph [0003] of the published application with the following amended paragraph:

[0003] One-chip microcomputers which as a rule are used for controlling devices and in which the Central Processing Unit (CPU) **(Figure 1, 2)**, memory **(Figure 1, 8)** and ports are integrated on one chip are referred to as microcontrollers **(Figure 1, 100)**. The programming of microcontrollers is executed in machine-dependent assembler language. In the known assembler languages all assembler commands, with the exception of conditional program jumps or program branches, are executed independently of data.